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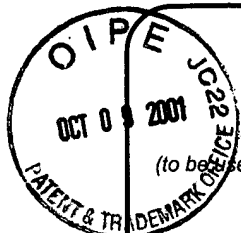
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PTO/SB/21 (08-00)

1763



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	08/988,246		
	Filing Date	December 1, 1997	
	First Named Inventor	Raoux, Sebastien, et al.	
	Group Art Unit	1763	
	Examiner Name	Rudy Zervigon	
Total Number of Pages in This Submission		Attorney Docket Number	1771X2T19930

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Two Return Postcards
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#25
10/11 5/1/01
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In re application of:

SEBASTIEN RAOUX et al.

Application No.: 08/988,246

Filed: December 1, 1997

For: METHOD AND APPARATUS FOR
MONITORING AND ADJUSTING
CHAMBER IMPEDANCE

Examiner: Rudy Zervigon

Art Unit: 1763

RESPONSE TO OFFICE ACTION

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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed July 2, 2001, please reconsider the above-identified application in view of the following remarks.

IN THE CLAIMS:

The claims are unamended, but are reproduced below for the Examiner's convenience and reference.

1. PREVIOUSLY CANCELED.
2. PREVIOUSLY CANCELED.
3. The substrate processing system of claim 11 further comprising a computer processor communicatively coupled to said impedance monitor so that said computer processor receives as an input the measured impedance level of said plasma.